North America's Leader in Hazardous Material Information Management

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MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[X] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Lilly Industries, Inc.

Product Name: Good Bye Cracks Aerosol



DATE OF PREPARATION:

25OCT00

MANUFACTURER'S NAME:

Specialty Business Unit

MANUFACTURER'S ADDRESS:

Lilly Industries, Inc. 4999 36th Street S.E.

Grand Rapids, MI 49518

EMERGENCY (CHEM-TEL) PHONE NUMBER:

1-800-255-3924

EMERGENCY/INFORMAITON PHONE NUMBER:

(616)940-2900

SECTION I: PRODUCT INFORMATION

PRODUCT NAME:

Good Bye Cracks Aerosol

MANUFACTURER'S CODE IDENTIFICATION: 2504, 2505, 2512

PRODUCT CLASS:

Crack Sealer

SECTION II: HAZARDOUS INGREDIENTS

	%						Vapor Pres.
Ingredient	CAS Number	By Wgt.	PEL	TLV	Units	LEL	(mmHg)
Heptane	142-82-5	40-50	500	400	ppm	ND	ND
*Xylene	1330-20-7	30-40	100	100	ppm	1.0	6.6
Liquefied petroleum propellant	68476-86-8	10-20	1000	800	ppm	1.8	1551.0
*Ethylbenzene	100-41-4	1-5	ND	ND		ND	ND
Amorphous silica	7631-86-9	1 - 5	ND	ND		ND	ND

*SARA III - Section 313 Toxic Chemical

SECTION III: PHYSICAL DATA

EVAPORATION RATE:

FASTER

SLOWER THAN ETHER X

VAPOR DENSITY: BOILING RANGE:

HEAVIER

Х LIGHTER THAN AIR

C.A.R.B. VOC:

85-87 1

280°F Initial Boiling Point

PERCENT VOLATILE:

POUNDS PER GALLON: 80-90 1

6.6 Typical 1

SPECIFIC GRAVITY: 0.79 Typical 1

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY CLASS:

Level 3 Aerosol

LOWER EXPLOSIVE LIMIT:

See Section II

HMIS RATING: 1 HEALTH

2 FLAMMABILITY 3 REACTIVITY 0

FLASHPOINT (METHOD): **EXTINGUISHING MEDIA:**

14°F (Based on component data) 1

Foam, dry chemical, carbon dioxide. Water is not suitable as an extinguishing media, but may

be used to cool nearby containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Pressure may develop in closed containers if overheated.

SPECIAL FIRE FIGHTING PROCEDURES:

Fire fighters should wear normal protective equipment and positive

pressure breathing apparatus.

SECTION V: HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

May cause eye irritation, redness, blurred vision. Prolonged or repeated skin contact may cause irritation, defatting and dermatitis. Vapor inhalation may result dizziness, nausea, CNS depression, etc. Ingestion may cause nausea. vomiting, diarrhea, etc. Prolonged or repeated occupational overexposure to



EFFECTS OF OVEREXPOSURE Cont.

solvents may cause permanent brain and nervous system damage. Intentional

misuse by deliberate concentration and inhalation of contents may be harmful

or fatal.

EMERGENCY FIRST AID PROCEDURES:

For eye contact, flush with running water for 15 minutes, holding lid open to expose surface of eye, contact physician. For skin, remove contaminated clothing and shoes, wash with mild soap and water. If affected by vapors or spray mists, remove to fresh air at once. Apply artificial respiration if necessary, contact physician immediately. If swallowed, DO NOT INDUCE VOMITING, contact physician, poison control center, or hospital emergency room

immediately. If victim is conscious, give a glassful of water or milk. Never give

anything by mouth to an unconscious person.

SECTION VI:	REACTIV	VITY DATA

STABILITY:

UNSTABLE S1

STABLE X

CONDITIONS TO AVOID: Exposure to high heat, sparks, open flame, or other sources of ignition.

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong oxidizers like chlorine.

HAZARDOUS DECOMPOSITION PRODUCTS:

Fumes, smoke, other unknown organic oxides are possible.

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR X

SECTION VII: SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE

MATERIAL IS SPILLED OR RELEASED:

WASTE DISPOSAL METHOD:

Remove ignition sources. Dike and take up with absorbent material. Ensure with

adequate ventilation, avoid build up of vapors.

Dispose of in accordance with all applicable state, local, and federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

VENTILATION:

None required in normal use.

Control airborne concentrations below exposure guidelines. Local exhaust ventilation

may be necessary.

PROTECTIVE GLOVES:

Use chemical resistant gloves when necessary to protect from personal exposure.

EYE PROTECTION:

Face shield or safety glasses are recommended.

OTHER PROTECTIVE EQUIPMENT:

Other protective clothing should be used as necessary to protect from personal

exposure. Ground all containers when transferring material.

SECTION IX: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep containers closed when not in use. Do not use or store near open flame,

sources of ignition, or strong oxidizers.

Avoid breathing vapors or spray mists. Avoid prolonged or repeated personal contact.

Wash thoroughly after use.

DOT INFORMATION

OTHER PRECAUTIONS:

UN Number:

None assigned

Classification:

ORM-D

Proper Shipping Name:

Consumer Commodity

Packing Group:

None assigned

Exceptions:

The above classification is valid for domestic ground transportation only.

Please see 49CFR §173.306 for details.

KEEP OUT OF REACH OF CHILDREN

ABBREVIATIONS

NE Not Established NA Not Applicable ND Not Determined

¹ Values shown are for aerosol concentrate prior to gassing

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